

**To:** Alex Kuszmaul[akuszmaul@scst.com]; Berkoff, Michael[berkoff.michael@epa.gov]; JD Campbell[jdcampbell@scst.com]  
**Cc:** Rik Lantz[rlantz@scst.com]; Dean Geers[dgeers@scst.com]  
**From:** Jacki Shepherd  
**Sent:** Thur 7/14/2016 10:35:07 PM  
**Subject:** RE: MONDAY for FINAL?? RE: Deliverable: Draft Final Design Documents for USS Lead Zone 1  
removed.txt

I uploaded the designs to the FTP. I will have someone here double check them tomorrow morning, but they should be good to go.

Thanks,

Jacki

**From:** Alex Kuszmaul  
**Sent:** Thursday, July 14, 2016 1:51 PM  
**To:** Berkoff, Michael <berkoff.michael@epa.gov>; JD Campbell <jdcampbell@scst.com>  
**Cc:** Rik Lantz <rlantz@scst.com>; Dean Geers <dgeers@scst.com>; Jacki Shepherd <jshepherd@scst.com>  
**Subject:** RE: MONDAY for FINAL?? RE: Deliverable: Draft Final Design Documents for USS Lead Zone 1

All,

Jacki is preparing the 13 final design documents for the 5k + yards. This will take some time but should be able to be done today.

Thanks,

Alex

**From:** Berkoff, Michael [<mailto:berkoff.michael@epa.gov>]  
**Sent:** Thursday, July 14, 2016 1:13 PM  
**To:** JD Campbell <[jdcampbell@scst.com](mailto:jdcampbell@scst.com)>  
**Cc:** Rik Lantz <[rlantz@scst.com](mailto:rlantz@scst.com)>; Alex Kuszmaul <[akuszmaul@scst.com](mailto:akuszmaul@scst.com)>; Dean Geers <[dgeers@scst.com](mailto:dgeers@scst.com)>  
**Subject:** RE: MONDAY for FINAL?? RE: Deliverable: Draft Final Design Documents for USS Lead Zone 1

Unfortunately, I need that subset package by mid-day tomorrow at the absolute latest.

**From:** JD Campbell [<mailto:jdcampbell@scst.com>]  
**Sent:** Thursday, July 14, 2016 1:10 PM  
**To:** Berkoff, Michael <[berkoff.michael@epa.gov](mailto:berkoff.michael@epa.gov)>  
**Cc:** Rik Lantz <[rlantz@scst.com](mailto:rlantz@scst.com)>; Alex Kuszmaul <[akuszmaul@scst.com](mailto:akuszmaul@scst.com)>; Dean Geers <[dgeers@scst.com](mailto:dgeers@scst.com)>  
**Subject:** MONDAY for FINAL?? RE: Deliverable: Draft Final Design Documents for USS Lead Zone 1

Michael,

I can make these edits BUT can we wait to send the Final Design package next Monday?

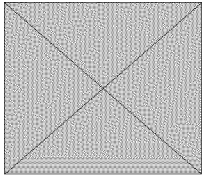
Jim Wescott, as Responsible P. E. in Indiana, and Rik Lantz will both be available to sign the document in person. We need these for you to have a signed and sealed design package.

Regards, J. D.

**J. D. Campbell, Ph.D., P.E.**

**Principal Engineer**

**Director of Environmental Division**



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**Environmental Science & Engineering I Geotechnical Engineering**

**Special Inspection & Materials Testing I Facilities Consulting**

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**From:** Berkoff, Michael [<mailto:berkoff.michael@epa.gov>]

**Sent:** Thursday, July 14, 2016 7:59 AM

**To:** JD Campbell <[jdcampbell@scst.com](mailto:jdcampbell@scst.com)>

**Cc:** Olsson, Daniel <[olsson.daniel@epa.gov](mailto:olsson.daniel@epa.gov)>; Gould, Mindy <[Mindy.Gould@tetrattech.com](mailto:Mindy.Gould@tetrattech.com)>;  
Dean Geers <[dgeers@scst.com](mailto:dgeers@scst.com)>; Rik Lantz <[rlantz@scst.com](mailto:rlantz@scst.com)>

**Subject:** RE: Deliverable: Draft Final Design Documents for USS Lead Zone 1

JD and Rik,

Great job. I have a few small edits and then it can be resubmitted as final.

Once you have the final version, please create a set that includes the individual designs that go along with the 5K+ map that you guys generated the other day (and the map too). I have attached the table that you guys sent which lists those “properties” in this subset of Zone1.

My limited comments on the RD:

Page 7, 2.1 first paragraph 4 large parcels

Page 13, 2.4.2 puts quotes around the word parcels in the first paragraph as they are not real parcels

Page 14, 3 Delete the first sentence. Delete the beginning of the second sentence “as a result”

Page 16, 3.1.4 first sentence, insert “East Chicago Housing Authority” after “East Chicago”

I have no comments on the tech specs

**From:** JD Campbell [<mailto:jdcampbell@scst.com>]  
**Sent:** Wednesday, July 13, 2016 3:52 PM  
**To:** Berkoff, Michael <[berkoff.michael@epa.gov](mailto:berkoff.michael@epa.gov)>  
**Cc:** Olsson, Daniel <[olsson.daniel@epa.gov](mailto:olsson.daniel@epa.gov)>; Gould, Mindy <[Mindy.Gould@tetrattech.com](mailto:Mindy.Gould@tetrattech.com)>; Dean Geers <[dgeers@scst.com](mailto:dgeers@scst.com)>; Rik Lantz <[rlantz@scst.com](mailto:rlantz@scst.com)>  
**Subject:** Deliverable: Draft Final Design Documents for USS Lead Zone 1

Michael,

Please find attached the Draft Final Design documents for the USS Lead Zone 1 as you have requested.

The detailed design documents for each property are contained on PDFs (referred to as Appendix A) which will be placed on the FTP site for your use. When you need a CD or other file containing all the Zone 1 designs, please let SulTRAC know and we will provide the appropriate transfer mechanism.

Please contact me at your convenience with any comments or questions.

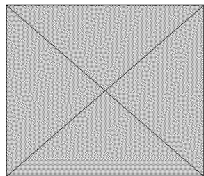
Sent for Rik Lantz, Project Manager.

Regards, J. D.

**J. D. Campbell, Ph.D., P.E.**

**Principal Engineer**

**Director of Environmental Division**



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